### LAPS REC'T PCT/PTO 18 APR 2000

PTO-1390 (Rev. 07-2005) Approved for use through 3/31/2007. OMB 0651-0021 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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### TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) **CONCERNING A SUBMISSION UNDER 35 U.S.C. 371**

ATTORNEY'S DOCKET NUMBER **BHC 031062** 

INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED PCT/EP2004/012327 30 October 2004 04 November 2003 TITLE OF INVENTION Pharmaceutical Formulations Containing Flavouring Substances with Improved **Pharmaceutical Properties** APPLICANT(S) FOR DO/EO/US Patrick Bosche, et al. Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: 1. It is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. The US has been elected (Article 31). A copy of the International Application as filed (35 U.S.C. 371(c)(2)) a. is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). 6. An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). An English language translation of the annexes of the International Preliminary Examination Report under PCT 10. Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: An Information Disclosure Statement under 37 CFR 1.97 and 1.98. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 12. A preliminary amendment. 14. An Application Data Sheet under 37 CFR 1.76. A substitute specification. A power of attorney and/or change of address letter. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825. A second copy of the published International Application under 35 U.S.C. 154(d)(4). A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450, DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. Page 1 of 3

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U.S. APPLICATION NO. (if known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO.		ATTORNEY'S DOCKET NUMBER					
10	<u> 15764</u>	1118	PCT/EP2004	/012327	BHC 03	1062 ,	
20. Other items or information: 1) Certificate of Mailing under 37 C.F.R. 1.10 2) Copy of the International Search Report (37 CFR 1.492(b)(3)) 3) Itemized Return Receipt Postcard							
The fol	lowing fees have b	een submitted			CALCULATIONS	PTO USE ONLY	
	•			\$300	\$ 300.00		
22. 🖊 Exar	nination fee (37 Cl						
by IPĖA	nion prepared by IS /US indicates all cl .ns	\$ 200.00					
If the written opin IPEA/US Search fee (37 C International Sea previousl	rch fee (37 CFR 1. nion of the ISA/US 5 indicates all claim CFR 1.445(a)(2)) hi onal Searching Au arch Report prepar y communicated tons	\$ 400.00					
	TOTAL OF 21, 22	\$900.00					
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)).  The fee is \$250 for each additional 50 sheets of paper or fraction thereof.							
Total Sheets	Extra Sheets	a Sheets Number of each additional 50 or fr thereof (round up to a whole num		RATE			
- 100 =	/50 =			x \$250	\$	<u></u>	
Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).					\$		
CLAIMS	NUMB	ER FILED	NUMBER EXTRA	RATE	\$		
Total claims		4 - 20 =	0	x \$ 50	\$		
Independent claims		2 -3=	0	× \$200	\$		
MULTIPLE DEP	ENDENT CLAIM(S	\$					
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_	of <b>\$130.00</b> for furnitional for the formal formal for the formal	\$					
·		\$ 900.00					
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). <b>\$40.00</b> per property					\$		
		\$ 900.00					
					Amount to be refunded:	\$	
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(AP2	<b>ORec'd FCT/FTO 18</b> APR 2006						
a. A check in the amount of \$ to cover the abov	e fees is enclosed.						
b. Please charge my Deposit Account No. 13-3372 in the amount of.\$ A duplicate copy of this sheet is enclosed.	900.00 to cover the above fees.						
The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 13-3372. A duplicate copy of this sheet is enclosed.							
Fees are to be charged to a credit card. <b>WARNING</b> : Information on this form may become public. <b>Credit card information should not be included on this form.</b> Provide credit card information and authorization on PTO-2038.							
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.							
SEND ALL CORRESPONDENCE TO: Customer No. 35969  Jeffrey M. Greenman  Vice President	SWAM M. Pellegrino						
Patents and Licensing	NAME						
Bayer Pharmaceuticals Corporaton 400 Morgan Lane	48,972 REGISTRATION NUMBER						
West Haven, CT 06516							

Date of Deposit: April 18, 2006

Express Mail Label Number: EQ 409313903 US

## IAPZO REC'ULC. PATENTO APR 2006

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Patrick Bosche, et al.

Serial No.: [to be assigned] National Stage Filing of PCT/ EP2004/012327

Filed: herewith

For: Pharmaceutical Formulations Containing Flavouring Substances with Improved

**Pharmaceutical Properties** 

**MAIL STOP PCT COMMISSIONER FOR PATENTS** P.O. BOX 1450 **ALEXANDRIA, VA 22313-1450** 

### **CERTIFICATE OF MAILING UNDER 37 CFR 1.10**

I hereby certify that the attached correspondence comprising: Transmittal Letter to the United States Designated/Elected Office (DO/EO/US) ◩ Concerning a Filing under 35 U.S.C. 371 [IN DUPLICATE];  $\square$ Application Data Sheet under 37 C.F.R. 1.76; Preliminary Amendment; Oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)); Ø English Translation of the Application (35 U.S.C. 371(c)(2)); Ø Copy of the International Application as filed (35 U.S.C. 371(c)(2)); 7 Information Disclosure Statement under 37 C.F.R. 1.97 and 1.98 consisting of: 1) Transmittal of Information Disclosure Statement under 37 C.F.R. 1.97(b)(2) 2) Form(s) PTO/SB/08A-B [substitute for form 1449/PTO] (37 C.F.R. 1.98(a)(b)) 3) Copies of Cited References (37 C.F.R. 1.98(d)) Other:  $\square$ Itemized Return Receipt Post Card. is, on the date shown below, being deposited with the United States Postal Service, in an envelope as "Express Mail Post Office to Addressee" Mailing Label Number EQ 409313903 US addressed to:

Mail Stop PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

April 18, 2006 Date

Signature of Person Certifying/ [typed name] here]